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UTILITY		Attorney l	Docket No.	ferus10243	.		
PATENT APPLICATION	v L	First Inve	ntor	Robert W.	Otey		
TRANSMITTAL		Title		Thermoele heat excha		vith directly bonde	
(Only for new nonprovisional applications under 37 CF	R 1.53(b))	Express I	Mail Label No.	ET9929766	524US	F d	2 3
APPLICATION ELEMENTS	Ĭ	ADDRE	SS TO:	Mail Stop Pa	atent Application	<u>`</u>	310
See MPEP chapter 600 concerning utility patent applicati		ADDRE		P.O. Box 14 Alexandria	50 VA 22313-1450	- 8	
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	g) <u>24</u>]	8. Nucl (if ap a. b.	i. CD-l	ram (Appending Appending A	equence Subi form (CRF) ce Listing on: -R (2 copies);	mission or ve copies	
- Claim(s) - Abstract of the Disclosure ,	_		O O IIII AII		LIOATION	TAIL	
4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ 5. Oath or Declaration [Total Sheets _ a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (for continuation/divisional with Box 18 cor i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	2] 3(d)) npleted) s)	9. V 10. C 11. C 12. V 13. C 14. V 15. C 16. C		b) Statement an assigned atton Document of Postcard ecifically ite of Priority I rity is claiment no Request upont.	t PA Pee) A ment (if applic 19 C (MPEP 503) mized) Document(s) ed) Inder 35 U.S.C st attach form	ower of ttorney able) opies of IDS itations	
18. If a CONTINUING APPLICATION, check appropri	ate box, and suppl	ly the requ	iisite information	below and	in the first se	ntence of the	
specification following the title, or in an Application Date Continuation Divisional Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire 5b, is considered a part of the disclosure of the accompart The incorporation can only be relied upon when a portion	e disclosure of the lying continuation of has been inadverte	on-in-part (on-in-part (on-in-	CIP) of pri Art Un. cation, from whic al application and d from the subm	or application it: h an oath or I is hereby ir	No.:declaration is	supplied under Bo	ox ——
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Name (Print/Type) Robert R. Deleault		Registrati	on No. (Attorne	y/Agent) 3	9,165	and the second section of the second second section is	-

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Robert W. Otey			
Examiner Name				
Art Unit				
Attorney Docket No.	ferus10243			

Check	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
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To the above-identified deposit account. Examiner action Exa	Charge any additional fee(s) or any underpayment of fee(s)	1804 9	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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(Complete (if applicable)) SUBMITTED BY Registration No. Telephone 603-668-1971 Robert R. Deleault 39,165 Name (Print/Type) (Attorney/Agent) Date 12 9-03 Signature

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